PTO/SB/05 (12/97) Approved for use through 09/30/00. OMB 0651-0032

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UTILITY						
PATENT APPLICATION						
TRANSMITTAL						

Attorney Docket No. TI-26239.1 First Named Inventor or Application Identifier Chee Kiang Yew, et al. Direct Attachment of Semiconductor Chip to Organic Substrate

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Ma		ail Label No.						
			ADDR	ESS TO	Commissioner for l Box Patent Applica Alexandria, VA 223	tion		
1. X Fee Transmittal Form (e.g. (Submit an original, and a dupl			6.	Mici	rofiche Computer Program (A	Appendix)	TO	
2. X Specification (preferred arrangement set		22	<i>1</i> 7.		and/or Amino Acid Sequence le, all necessary)	e Submission	612129	
 Descriptive title of the Invention Cross References to Related Applications 				а.	Computer Readable	Сору	, u.	
 Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix 				b	Paper Copy (identica	I to computer co	0	
 Background of the Invent Brief Summary of the Invent 				c.	Statement verifying in	dentical of above	copies	
Brief Gammary of the Invention Brief Description of the Drawings (if filed) Detailed Description				ACCOMPANYING APPLICATION PARTS				
Claim(s)Abstract of the Disclosure	Đ		8.	Ass	ignment Papers (cover sheet	& Documents(s))	
3. X Drawing(s) (35 USC d113)	FORMALS [Total Sheets	2] 9.		CFR §3.73(b) Statement en there is an assignee)	X Power Attorn		
4. Oath or Declaration	[Total Pages	1] 10.	Eng	lish Translation Document (i			
a. Newly Executed (or	riginal or copy)		11.		rmation Disclosure tement (IDS)/PTO-1449	X Copie Citatio	s of IDS ons	
b. X Copy from a prior a (for continuation/div	application (37 CFR §1.63(d)) visional with Box 17 complete	d)	12.	X Pre	liminary Amendment			
[Note Box 5 below]			13.		urn Receipt Postcard (MPEP ould be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,			14.	Statement(s) Status still proper and desired				
see 37 CFR §1.63(d)(2) and 1.33(b).				(PTO/SB/09-12) Certified Copy of Priority Document(s) if foreign priority is claimed)				
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of				Oth	• • • • • • • • • • • • • • • • • • • •			
the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. *A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.						ot		
17. If a CONTINUING APPLICATION								
Continuation <u>X</u> Division	al ∐Continuation- Examiner <i>C.W. Lattin</i>			ior Applica t Unit: 281 :	ation No: <i>09/401,572,</i> 2	filed 09/22/	1999 .	
	18. CORR	ESPONDI	ENCE A	DDRESS				
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below								
NAME MICHAEL K. SKREHOT Texas Instruments Incorporated								
ADDRESS Mail Station P. O. Box 65	3999							
CITY Dallas	STATE	TX			ZIP CODE	75265		
COUNTRY U.S.A.	RY U.S.A. TELEPHONE (972) 917-5653				FAX	(972) 917	-4418	
Name (Print/Type) MICHAEL K. SKREHOT				Registration No. (Attorney/Agent) 36,682				
Signature ULIIII					7-2-0			

PTO/SB/17 (1/98)

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FEE TRANSMIT

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997 Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete If Known				
Application Number	TBD			
Filing Date	Herewith			
First Named Inventor	Chee Kiang Yew, et al.			
Examiner Name	TBD			
Group / Art Unit	TBD			
Attorney Docket No.	TI-26239.1			

TOTAL AMOUNT OF PAYMENT	(\$) 750.00	Attorney Docket No. TI-26239.1							
METHOD OF	PAYMENT	FEE CA			FEE (CALCULATION	ALCULATION (continued)		
Deposit Account,	by authorized to charge to the following	3.	ADDITI	ONAL	FEES				
Deposit Account Number		arge Fee Code	` '	Small Fee Code	Entity Fee (\$)	Fee Description F		Fee Paid	
Deposit Account Name Texas Ins	otrum onto incorporatad i i	105 127	130 50	 205 65 Surcharge - late filing fee 227 25 Surcharge - late provisional filing fee or cover sheet. 					
Charge any additional fee required or credit any overpayment	any additional fee required or credit any overpayment	and 139 130 139 130 Non-English specification							
2. Payment Enclosed:		147 112	2,520 920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to Examiner action			
Check N		113	1,840*	113	1,840*				
FEE CALC	ULATION 1	115 110 215 55 Extension for reply within first month							
1. BASIC FILING FEE		116	400	216	200	Extension of time w	rithin second month		
	 1	117	950	217	475	Extension of time w			
Large Entity Small Entity Fee Fee Fee Fee	Fee Description Fee Paid	118	1,510	218	755	Extension of time w			
Code (\$) Code (\$)	1	128	2,060	228	1,030	Extension of time w	ithin fifth month		
101 790 201 395	Other 1 27 20 1	119	310	219	155	Notice of Appeal			
106 330 206 165	Design ming acc \$	120	310	220	155	Filing a brief in sup			
107 540 207 270	Plant liling lee 5	121	270	221 138	135	Request for oral he	-		
108 790 208 395	Reissue filing fee s	138 140	1,510 110	240	1,510 55	Petition to institute a pubic use proceeding Petition to revive - unavoidable			
114 150 214 75	Provisional filing fee \$	140				Petition to revive - unavoidable			
	SUBTOTAL (1) I ASTER I I	141	1,320	241	660	Petition to revive - unintentional			
		142	1,320	242	660	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES		143 450 243 225 Design issue fee							
2. 2/11/1/ 02/11/11/		122							
Extra C	Fee from laims below Fee Paid	123	50	123	50	Petitions related to	provisional applications		
	l'	126 240 126 240 Submission of Information Disclosure Stmt.							
Total Claims	x 18 = 0 x 84 = 0	581 40 581 40 Recording each patent assignment per properly (time number of properties)							
Claims Multiple Dependent	280 = 0	146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a))							
**or number previously paid, if greater; For I		149	790	249	249 395 For each additional invention to be examined (37 CFR 1.129(b))				
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) 103 22 203 11	Fee Description Claims in excess of 20	Other fee (specify)							
	Independent Claims in access of 2		`	•					
102 82 202 41 104 280 204 135	Independent Claims in excess of 3 Multiple dependent claims in excess of 3								
104 280 204 135 109 82 209 41	**Reissue independent claims over		,						
109 02 209 41	original patent	Oth	er fee (s	pecify)				
110 22 210 11	**Reissue claims in excess of 20 and over original patent	Other fee (specify)							
	SUBTOTAL (2) (\$) 0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
SUBMITTED BY	66600						Customer Numb	per: 23494	
Typed or Printed Name	MICHAEL K. SKREHOT				30,002				
Signature	Wellet	7-Z-O3 Deposit Account User							